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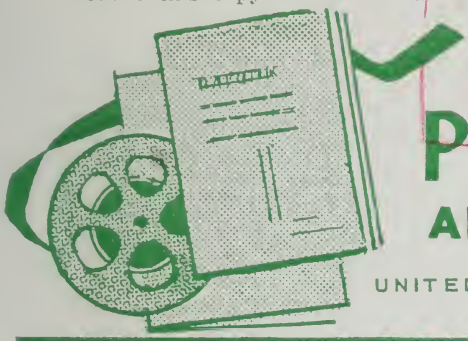

Monthly List of

PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTUR

Issued July 1962

PUBLICATIONS RECEIVED DURING MAY-JUNE 1962

BULLETIN OF THE MONTH

Selecting and Growing House Plants
Home and Garden Bulletin 82

Describes and tells how to care for decorative plants in the home.

FARMERS' BULLETINS

Using phenoxy herbicides effectively. (F 2183.) 24 p. 15c.

Recommendations for controlling weeds and unwanted brush and trees with certain sprays.

Strawberry insects . . . how to control them. (F 2184.) 20 p. 10c.

The appearance, development, habits, and control of insects and related pests that attack strawberries.

Managing the family forest. (F 2187.) 61 p. 20c.

This bulletin is directed to the one-out-of-every-10 American family which owns a "family forest." It lays out opportunities that exist in applying sound forest management practices to your family forest.

LEAFLETS

Controlling green June beetle larvae in tobacco plant beds. (L 504.) Folder. 5c.

Describes the development and habits, and gives methods for control.

Wind erosion control on irrigated lands. (L 506.) 8 p. 5c.

Explains how and why wind erosion is a hazard on irrigated lands and discusses general principles of erosion control.

Alfalfa varieties and areas of adaptation. (L 507.) 8 p. 5c.

Describes principal varieties of alfalfa and gives areas of adaptation for each.

Bridge grafting and inarching damaged fruit trees. (L 508.) [8] p. 5c.

Methods for treating fruit trees that have been girdled by rodents, disease, sunscald, or mechanical injury.

Muskmelons for the garden. (L 509.) Folder. 5c.

Instructions for home gardeners on preparing the soil, planting, thinning, cultivating, irrigating, and harvesting melons.

Zoning for rural areas. (L 510.) Folder. 5c.

Briefly explains rural zoning and its value to rural residents.

Irrigating grain sorghums. (L 511.) 6 p. 5c.

Explains how lack of soil moisture affects the growth of the plant and describes methods of irrigation. Also describes the management practices that are necessary to make irrigation most effective.

HOME AND GARDEN BULLETINS

Maple diseases and their control—A guide for homeowners. (G 81.) 8 p. 5c.

Describes and gives control recommendations for some of the more prev-

Compiled by Eleanor W. Clay, Office of Information.

alent diseases of maples that can be identified and treated by the home-owner.

Selecting and growing house plants. (G 82.) 32 p. 15c. *See* Bulletin of the Month.

Pruning shade trees and repairing their injuries. (G 83.) 15 p. 10c.

The equipment and techniques to use for pruning broad-leaf trees and needle-leaf evergreens are described. Also tells how to repair bark injuries, lightning damage, split trunks and crotches, and uprooted trees.

AGRICULTURE HANDBOOKS

Federal and State standards for the composition of milk products (and certain non-milkfat products). (AH 51.) 27 p. 20c.

This revision includes legal standards in force as of January 1, 1962, for milk and manufactured dairy products.

Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1961-62. (AH 116.) 291 p. $1.00. FOR SALE ONLY.

The annual directory of officials, their titles, and addresses in the State agricultural experiment stations and land-grant colleges.

Farmers' handbook of financial calculations and physical measurements. (AH 230.) 53 p. 35c. FOR SALE ONLY.

Mathematical processes for determining costs and returns of the farm business are presented in question form with detailed solutions.

AGRICULTURE INFORMATION BULLETINS

Soil conservation at home—tips for city and suburban dwellers. (AB 244.) 29 p. 20c.

Discusses soil erosion problems in cities and suburbs and gives suggestions on how to solve them.

Establishing vegetation on exposed subsoil in the Monona-Ida-Hamburg soil association area of Kansas, Iowa, Missouri, and Nebraska. (AB 251.) 14 p. 10c.

Discusses vegetative cover to stabilize a highly erodible subsoil area.

Tree diseases of eastern forests and farm woodlands. (AB 254.) 48 p. 25c.

Describes and gives control recommendations for many diseases that attack forest trees in the Eastern United States.

That land down there. (AB 255.) 16 p. 15c.

An aerial view—in words and pictures—shows how our land has benefited from conservation practices.

Cultural control of the grape berry moth. (AB 256.) 8 p. 5c.

Three effective methods of cultural control for grape growers.

World food needs: Where are shortages? In what foods? What is needed to overcome them? (AB 261.) [7] p.

Shows food deficit areas, gives the basic causes, and outlines some remedial measures.

Education and earnings of the hired farm working force of 1960. (AB 262.) 29 p.

Results of a 1961 nationwide survey to show relationship between the educational level and income of farm wage workers.

Agricultural land resources—capabilities, uses, conservation needs. (AB 263.) 30 p. 25c.

Presents a nationwide inventory of the physical needs for the conservation of our agricultural land and shows the nature and magnitude of the conservation job remaining to be done.

HOME ECONOMICS RESEARCH REPORTS

Vegetables—consumer quality, yield, and preparation time of various market forms. (HERR 17.) 17 p.

An evaluation of basal metabolic data for infants in the United States. (HERR 18.) 40 p. 30c. FOR SALE ONLY.

MARKETING RESEARCH REPORTS

Improved methods and facilities for commercial cattle feedlots. (MRR 517.) 40 p.

Evaluation of selected consumer packages and shipping containers for peaches. (MRR 533.) 27 p.

Prepackaging medium-size apples in shrinkable films at shipping point. (MRR 534.) 28 p.

Storage of potatoes in pallet boxes for chip manufacture. (MRR 535.) 14 p.

Chemical control of scald on apples grown in Eastern United States. (MRR 538.) 48 p.

Effects of storage temperature and humidity on loss of weight by fruit. (MRR 539.) 15 p. 10c.

The cold-wall trailer maintaining frozen food below zero. (MRR 540.) 35 p.

Contact, residue, and vapor toxicity of new insecticides to stored-product insects. (MRR 546.) 31 p.

MISCELLANEOUS PUBLICATIONS

Poisonous and injurious plants of the U.S. Virgin Islands. (M 882.) 97 p. 45c. FOR SALE ONLY.

Soil and water conservation research in the Pacific coast region. (M 900.) 26 p. 15c.

State agricultural experiment stations —A history of research policy and procedure. (M 904.) 262 p. $1.50. FOR SALE ONLY.

Analysis of grain export programs: A report of the Technical Committee on Grain Exports. (M 905.) 41 p.

PRODUCTION RESEARCH REPORTS

Fiber qualities and culture of phormium in California. (PRR 57.) 20 p.

Accuracy of back-fat probes, scores for market grade, and various body measurements on live hogs for predicting carcass value. (PRR 58.) 16 p.

SOIL SURVEY REPORTS

Buffalo County, Wisconsin. 103 p. $2.50. FOR SALE ONLY.

Carson County, Texas. 69 p. $1.75. FOR SALE ONLY.

Kenai-Kasilof Area, Alaska. 56 p. $1.50. FOR SALE ONLY.

Kimball County, Nebraska. 74 p. $3.25. FOR SALE ONLY.

Lamb County, Texas. 69 p. $3.25. FOR SALE ONLY.

TECHNICAL BULLETINS

Cottonseed drying and storage at cotton gins. (T 1262.) 73 p. 35c. FOR SALE ONLY.

Phosphobacterin as a soil inoculant—laboratory, greenhouse, and field evaluation. (T 1263.) 22 p.

Cotton yields with recommended and experimental insecticides, 1928-1958. (T 1264.) 41 p.

OTHER PUBLICATIONS

Peanut-cotton farms: Organization, costs, and returns, Southern Coastal Plains, 1944-60. (AER 7) 31 p. 25c.

Effect of the pilot Food Stamp Program on retail food store sales. (AER 8.) 13 p.

Supplement for 1961 to Livestock and meat statistics. (Suppl. 1961, SB 230.) 147 p. 70c. FOR SALE ONLY.

Wool and mohair: Production and value, United States and by States, 1909-59. (SB 309.) 35 p. 25c.

Potatoes, 1959 crop census: Number of farms, acreage, quantity harvested, comparisons with 1954 and 1949, by States. (SB 310.) 64 p.

Field and seed crops: Production, farm use, sales, and value, revised estimates, United States, 1949-59, and by States, 1954-59. (SB 311.) 104 p.

Fluid milk and cream consumption in selected marketing areas, 1950-59. (SB 312.) 43 p.

Maple products, sugar and sirup: Trees tapped, production, disposition, price, and value, by States, 1916-59. (SB 313.) 15 p. 10c.

SPECIAL NOTICE. For reasons of economy this list will be issued bimonthly until further notice.

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Others .....

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Extent of spraying and dusting on farms, 1958—with comparisons. (SB 314.) 28 p. 20c.

Sugarcane—sugar, seed, sirup: Acreage, yield, production, disposition, price, and value, by States, 1909-59. (SB 315.) 19 p.

Number of farms, 1910-1959—land in farms, 1950-59, by States. (SB 316.) 14 p.

After a hundred years. (YB 1962.) 688 p. $3.00. FOR SALE ONLY.

This Centennial edition of the Department's Yearbook presents historical developments that show the magnitude and directions of agricultural progress and change the past 100 years.

Increasing livestock efficiency through research. [31] p. (Order by title.)

Index-catalogue of medical and veterinary zoology. Supplement 12. Authors: A to Z. 353 p. (Order by title.) $1.25. FOR SALE ONLY.

PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25, D.C., for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.
Agricultural Research.
Agricultural Situation.
Agriculture Decisions.
Bibliography of Agriculture.
Extension Service Review.
Foreign Agriculture.
News For Farmer Cooperatives.
Rural Lines.
Soil Conservation.

MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington 25, D. C.

African Horse Sickness. Sound, color, 16-mm., 28½ minutes.

The story of African Horse Sickness, a disease so deadly and so highly infectious, it killed an estimated 300,000 equines in two summers in the Middle East and Asia. The film shows how the disease spread from Africa through the Middle East to Turkey and India. Particularly of interest to veterinarians and students of veterinary medicine. (Available for loan from some land-grant college film libraries.)

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